



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4711

| | | | | |
|-----------------------------|---------------------------------------|--------------|------------------------|--|
| SERIAL NUMBER 10/623,438 | FILING DATE 07/18/2003 RULE | CLASS 507 | GROUP ART UNIT 1712 | ATTORNEY DOCKET NO. 2001-IP- 003334U2P1 |
|-----------------------------|---------------------------------------|--------------|------------------------|--|

APPLICANTS

James Frederick Pyecroft, Carrollton, TX;

Jim D. Weaver, Duncan, OK;

** CONTINUING DATA *****

This application is a CIP of 10/254,268 09/25/2002 PENDING
 which is a DIV of 09/879,634 06/11/2001 PAT 6,488,091

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 10/22/2003

| | | | | | |
|---|--|---------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | STATE OR COUNTRY TX | SHEETS DRAWING 0 | TOTAL CLAIMS 34 | INDEPENDENT CLAIMS 2 |
|---|--|---------------------------|------------------------|-----------------------|----------------------------|

Verified and Acknowledged
 Examiner's Signature: *[Signature]* Initials: *[Initials]*

ADDRESS

Robert A. Kent
 Halliburton Energy Services
 2600 South 2nd Street
 Duncan, OK
 73536-0440

TITLE

Subterranean formation treating fluid and methods of fracturing subterranean formations

| | | |
|------------|---|---|
| FILING FEE | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |
| RECEIVED | | |